



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama
Serial No. : 09/916,306
Filed : July 30, 2001
Title : LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD THEREOF

Art Unit : 2674
Examiner : Alexander Eisen

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§1.97 AND 1.98

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

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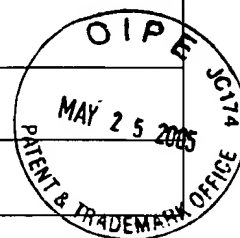
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05/26/2005 HALI11 00000120 09916306

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-059001	Application No. 09/916,306
		Applicant Jun Koyama	
		Filing Date July 30, 2001	Group Art Unit 2674



U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0000969	01/03/2002	Ozawa			04/25/2001
	AB	2002/0130828	09/19/2002	Yamazaki et al.			12/21/2001
	AC	2003/0067632	04/10/2003	Ohta et al.			11/12/2002
	AD	2003/0098875	05/29/2003	Kurokawa et al.			11/18/2002
	AE	2003/0103025	06/05/2003	Kurokawa et al.			11/20/2002
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	AG	5,125,045	06/23/1992	Murakami et al.			11/17/1988
	AH	5,608,549	03/04/1997	Usami			06/09/1992
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	AK	6,344,672	02/05/2002	Huffman			05/30/2001
	AL	6,545,708	04/08/2003	Tamayama et al.			07/07/1998
	AM	6,564,237	05/13/2003	Ohashi et al.			10/17/2001
	AN	6,683,596	01/27/2004	Ozawa			04/25/2001
	AO						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AP	JP-09-212140	08/15/1997	Japan			ABS	
	AQ	JP-11-064814	03/05/1999	Japan			ABS	
	AR							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AS	Office Action, Application Serial No. 09/930,956, US5156, dated November 4, 2004
	AT	Office Action, Application Serial No. 09/930,956, US5156, dated April 19, 2004
	AU	Office Action, Application Serial No. 09/930,956, US5156, dated October 28, 2003

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	